INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/03183

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C07D 245/00, C07D 209/04,C07D 207/33, C07D 209/48 US CL : 564/300, 548/483, 548/557, 548/475 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 564/300, 548/483, 548/557, 548/475					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) STN Online (CAPLUS)					
C. DOC	JMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a	opropriate, of the relevant passages	Relevant to claim No.		
x	BIVALACQUA, T. Analysis of vasodilator Response Hindquarters Vascular Bed of the Cat, J. of Cardiova 129, especially fig. 1.	ss to Novel Nitric Oxide Donors in the scular Pharm. (2001) 38(1), pp. 120-	46		
Y	XIAOPING T. Synthesis of Peptide-diazeniumdiolate	conjugates: towards enzyme activated	46		
•	antitumor agents, Tetrahedron Letters (2001) vol. 42,	pp. 2625-2629, especially p. 2625.	46		
Х	ALOKA S. Chemistry of the Diazenium diolates, J. A	m. Chem. Soc. 2001, 123, pp. 5465-	46		
	5472, especially p. 5469 (Scheme 4, compound No. 6)).			
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		<u>,</u>			
Everber	documents are listed in the continuation of Box C.	See patent family annex.			
	pecial categories of cited documents:	"T" later document published after the inter			
· `	•	date and not in conflict with the applicate principle or theory underlying the inventory.			
"A" document	defining the general state of the art which is not considered to be of relevance	• • • • • • • • • • • • • • • • • • • •	1		
	plication or patent published on or after the international filing date	"X" document of particular relevance; the cl considered novel or cannot be considered			
		when the document is taken alone	1		
	t which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the cl			
specified)		considered to involve an inventive step combined with one or more other such	documents, such combination		
"O" document	t referring to an oral disclosure, use, exhibition or other means	being abvious to a person skilled in the			
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent for			
Date of the ac	ctual completion of the international search	Date of mailing of the international search	report		
22 June 2005	(22.06.2005)	NTUNA	1 (LUDY)		
Name and ma	ailing address of the ISA/US	Authorized officer	rece many		
Mai	il Stop PCT, Attn: ISA/US	Nivoemah (irozier	ED, PH.D.		
Commissioner for Patents P.O. Box 1450		PHIMARY EX	AMINEH J :		
Alexandria, Virginia 22313-1450					
I Faccimile No	(571) 272-8781	•			

INTERNATIONAL SEARCH REPORT Information on patent family members

International application No. PCT/US05/03183

The numerous variables, such as R1, R2, m and n for instance, and their voluminous and complex meanings and their virtual incomprehensible permutations and combinations make it impossible to determine the full scope and complete meaning of the claimed subject matter. As presented, the claimed subject matter cannot be regarded as being a clear and concise description for which protectionis sought and as such the abovementioned claims (1-45 and 47-52) do not comply with the requirements of PCT Article 6. Thus, it is impossible to carry out a meaningful search report on same. A search was carried out on the first discernable invention, which is Claim 46, based on the compounds in Table 1 of the specification.					
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Form PCT/ISA/210 (patent family annex) (January 2004)

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Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely.			
Claims Nos.: 1-45 and 47-52 because they relate to parts of the international application that do not comply with the prescribed require an extent that no meaningful international search can be carried out, specifically:	eme nts to such		
Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences.	of Rule 6.4(a).		
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet))		
This International Searching Authority found multiple inventions in this international application, as follows:			
	•		
As all required additional search fees were timely paid by the applicant, this international search report or searchable claims.	overs all		
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did n payment of any additional fee.	ot invite		
As only some of the required additional search fees were timely paid by the applicant, this international secovers only those claims for which fees were paid, specifically claims Nos.:	earch report		
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4. No required additional search fees were timely paid by the applicant. Consequently, this international search restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	arch report is		
Remark on Protest The additional search fees were accompanied by the applicant's protest.			
No protest accompanied the payment of additional search fees.			